

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20070022441").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 08:15
S2	6	((("20070022441") or ("20020031189") or ("20010007574"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/05 08:29
S3	1352191	(mobile or wireless or cordless or satellite or cellular or base) with (phone or telephone or unit or station or terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 09:52
S4	852566	S3 AND (transmit\$4 or receiv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 09:53
S5	340634	S4 AND (frequenc\$3 or bands)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 09:54
S6	63831	S5 AND ((operational or available or usable) same (bands or frequenc\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 09:57
S7	4020	S6 AND (bandwidth with spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 09:59
S8	218	S7 AND (inform\$5 with (sub-carrier or subcarrier))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 10:04
S9	1053	S7 AND ((broadcast or acquisition) with (channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 14:37

S10	59	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 14:38
S11	53	((broadcast or acquisition) with channel) AND (sub- carrier with location) AND (bandwidth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/05 16:46
S12	63	((broadcast or acquisition) with channel) AND (sub- carrier with location) AND (bandwidth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 12:56
S13	39	S12 AND presence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 12:56
S14	32	S13 AND (size and location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 12:58
S15	19	S14 and @ad< "20041229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 13:04
S16	0	(2003/0169681).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/24 13:29
S17	2	("20030169681").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/24 13:29
S18	1456409	(mobile or wireless or cordless or satellite or cellular or base) with (phone or telephone or unit or station or terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17
S19	923463	S18 AND (transmit\$4 or receiv\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17

S20	371168	S19 AND (frequency or bands)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17
S21	69345	S20 AND ((operational or available or usable) same (bands or frequency))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17
S22	4375	S21 AND (bandwidth with spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17
S23	1157	S22 AND ((broadcast or acquisition) with (channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17
S24	108	S23 AND ((detect or identify or recognize) with (presence or existence))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 09:17
S25	4	((("20020031189") or ("20010007574")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 09:30
S26	18	((("20020031189") or ("20010007574") or ("20030169681") or ("20030081538") or ("6650655") or ("6539203") or ("20060045001") or ("20020145988") or ("7039001")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 12:34
S27	63	((broadcast or acquisition) with channel) AND (sub-carrier with location) AND (bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 12:39
S28	2	("20050195775").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 14:26

S29	2489	(acquisition near channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 15:18
S30	39	(acquisition channel).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/01 15:30
S31	2	("6473410").URPN.	USPAT	ADJ	ON	2009/04/01 15:34
S32	6	("4677617"   "5381443"   "5537434"   "5896375"   "6041046"   "6298081"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/01 15:34
S33	0	370/205, "208", "343"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:23
S34	67226	370/205-343.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:24
S35	4212	S34 AND ((size or width) with (band or bandwidth))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:26
S36	1094	S35 AND ((location or position or section or region) with (band or bandwidth))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:28
S37	268	S36 AND (signal\$4 near inform\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:29
S38	1	S37 AND (spectrum with (operational near2 bands))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:30

S39	3	S37 AND (operational near2 bands)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:31
S40	146	S37 and @ad<"20041229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/06 15:35
S41	2	("7092353").URPN.	USPAT	ADJ	ON	2009/04/06 15:51
S42	15	("20030091006"   "20040095902"   "20040109432"   "20040224687"   "5448569"   "5475677"   "5493563"   "5844939"   "5909433"   "5914933"   "5936570"   "6131016"   "6151512"   "6359867"   "6411644").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/06 15:55
S43	63	((broadcast or acquisition) with channel) AND (sub- carrier with location) AND (bandwidth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:19
S44	39	S43 AND presence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:19
S45	32	S44 AND (size and location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:19
S46	19	S45 AND @ad<"20041229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:19
S47	0	S45 AND ((position or location) near (sub- channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:20
S48	32	S45 AND (position or location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:20

S49	19	S46 AND (position or location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:20
S50	12	(pilot channel) with (size and location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 15:31
S51	479	(pilot channel).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 19:17
S52	0	S51 AND (size with (location or position))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 19:18
S53	0	S51 AND (size with (sub-band or sub-channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 19:19
S54	5	S51 AND (sub-band or sub-channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 19:19
S55	6	((("20030215021") or ("20020031189") or ("20010007574"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 19:57
S56	8	((("20030215021") or ("20020031189") or ("20010007574") or ("20070022441"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 20:02
S57	7	(bandwidth near2 signalling).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 20:03

S58	0	(bandwidth near signalling) with (sub near channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 20:06
S59	0	(bandwidth near signalling) with (sub-channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 20:07
S60	0	(bandwidth near signalling) with (suband)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 20:07
S61	0	(bandwidth near signalling) with (sub-band)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 20:07
S62	6	(bandwidth near signalling) with (carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 20:08
S63	30	("5909436").URPN.	USPAT	ADJ	ON	2009/04/07 20:27

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